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Chen

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(54) **POSITIONING AND ORIENTING CAMERAS TO EXTEND AN ANGLE OF VIEW**

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(57) **ABSTRACT**

In one embodiment, a camera system includes a first camera that has a first camera angle of view and a second camera that has a second camera angle of view. The first camera is positioned and oriented to have a first coverage area and the second camera is positioned and oriented to have a second coverage area that at least partially overlaps the first coverage area. An angle between a center axis of the first camera angle of view and a center axis of the second camera angle of view exceeds the first camera angle of view.

20 Claims, 5 Drawing Sheets